Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 25 Feb 2024 until 23:59 on Monday 26 Feb 2024

Forecast Issued on Saturday 24 Feb 2024 at 14:21

Confidence: High for Sunday and Monday but lower for Tuesday onwards for timings of weather fronts coming in from the west.

Headline for Sunday 25 Feb 2024: Mainly dry with bright intervals. Feeling cold with significant wind chill.

Mountain weather hazards on Sunday 25 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
			FOG				FOG
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Fog	Sunny intervals	Cloudy	Cloudy	Fog
Precipitation probability							
<05%	<05%	<05%	<05%	10%	10%	10%	10%

Forecast for Sunday 25 Feb 2024

Weather: Dry overnight with patchy mist or fog which will slowly lift and clear during the morning. Otherwise, a mainly dry day with bright intervals but cloud increasing in the afternoon with a few isolated showers possible, wintry above 600m.

Chance of cloud-free hill tops above 800m: 40% in morning becoming 80% by afternoon.

Low Cloud and visibility: Areas of low cloud and fog in the valleys overnight will slowly lift up the slopes and clear during the morning. Otherwise, mainly good visibility with just brief reductions in any showers

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 25 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/15 SE	11/15 SE	13/17 E	19/25 E	23/30 E	24/33 E	26/34 NE	26/34 NE	25/34 NE
600	9/14 SE	9/14 SE	10/16 SE	14/20 E	18/27 E	19/27 E	17/24 NE	18/26 NE	18/26 NE
300	6/12 SE	6/12 SE	8/15 SE	10/19 E	16/26 E	14/26 E	11/23 NE	12/24 NE	12/23 NE
Valley	7/13 SE	7/13 SE	8/16 SE	10/19 SE	16/26 E	14/25 E	11/22 NE	12/23 NE	11/22 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-6	-2/-7	-2/-7	-2/-9	-1/-8	-0/-7	-1/-8	-2/-9	-2/-10
600	1/-3	1/-3	1/-4	1/-5	2/-4	2/-3	2/-4	1/-5	0/-6
300	2/-0	2/-0	2/-1	3/-1	4/-0	5/1	4/0	3/-1	3/-2
Valley	4/1	4/1	4/0	4/1	6/2	7/3	6/2	5/1	4/1
Freezing Level*	700m	700m	600m	600m	600m	700m	700m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold at height, especially in the afternoon and evening as the easterly breeze picks up.

Forecast for Monday 26 Feb 2024

Weather: Clear intervals overnight and early morning with a few mist patches. A dry day with increasing amounts of sunshine in the afternoon. Feeling cold with a significant wind chill in the strong northeasterly breeze.

Maximum wind: Northeast 25mph gusts 35mph decreasing to 10-15mph in the afternoon.

Chance of cloud-free hill tops above 800m: 60% becoming 90%.

Low Cloud and visibility: Mainly excellent visibility. Patchy cloud above 500m early morning, soon clearing.

Temperature: **Valleys:** Plus 3C rising to 7C.
At 800m: Minus 1C rising to Plus 1C.
Freezing level: 600m rising to 800m.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1421 on Sat 24 Feb 2024

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